



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **New Mexico**
Lease No. **05523**
Unit **McCallister**

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	
NOTICE OF INTENTION TO CHANGE PLANS.....	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	SUBSEQUENT REPORT OF ALTERING CASING.....	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.....	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....	SUBSEQUENT REPORT OF ABANDONMENT.....	
NOTICE OF INTENTION TO PULL OR ALTER CASING.....	SUPPLEMENTARY WELL HISTORY.....	
NOTICE OF INTENTION TO ABANDON WELL.....	Report of report and frac	x

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

March 3, 19**61**

Well No. **1** is located **2310** ft. from **SW** line and **2310** ft. from **EW** line of sec. **15**

SE/4 Sec. 15 **16S** **29E** **N.M.P.M.**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
High Lonesome **Eddy** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **3690** ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

- 2-27-61: Killed well, perforated 1950-54 with 4 jet shots per foot. Dumped sand to 1956.**
- 2-28-61: Dumped acid. Frac with 15,000# sand and 12,600 gal. lease oil. Shut in.**
- 3-1-61: Cleaned out sand and swabbed well off.**
- 3-2-61: Recovered load oil, making new oil.**
- 3-3-61: Making new oil at rate of 38 bbl/24 hr.**

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company **Wm. B. Barnhill**
Address **P. O. Box 868**
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By **W. W. Wiggzell**
Title **Agent**